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**(54) SOLVENT-SOLUBLE CHLORINATED
POLYOLEFIN**

(57) Abstract:

PROBLEM TO BE SOLVED: To obtain a solvent-soluble chlorinated polyolefin with a chlorine content of 65 wt. %-75 wt. %.

SOLUTION: The raw material polyolefin to be subjected to

chlorination for the objective chlorinated polyolefin is selected from a homo-polymer of ethylene or a 3-8C 1-olefin or a copolymer of ethylene with the 3-8C 1-olefin and has the ratio of weight-average molecular weight (M) to number-average molecular weight (Mn):(Mw/Mn) of 1.5-10, wherein both the Mw and Mn are determined by gel permeation chromatography(GPC).

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